

Release notes for ENDF/B Development thermal_scatt
sublibrary



April 24, 2017

FAILURE SUMMARY

No FAILURES found!

ERROR SUMMARY

checkr Generic error message: `tsl-OinD20.endf`,

checkr ZA is messed up: `tsl-HinYH2.endf`,

fizcon A bad value in a data table is resulting in $\log(x)$ where $x \leq 0.0$: `tsl-013_A1_027.endf`, `tsl-026_Fe_056.endf`,
`tsl-Be-metal.endf`, `tsl-BeinBe0.endf`, `tsl-CinSiC.endf`, `tsl-DinD20.endf`, `tsl-HinC502H8.endf`, `tsl-HinH20.endf`, `tsl-HinIceIh.endf`,
`tsl-HinYH2.endf`, `tsl-HinZrH.endf`, `tsl-NinUN.endf`, `tsl-OinBe0.endf`, `tsl-OinD20.endf`, `tsl-OinIceIh.endf`, `tsl-OinU02.endf`,
`tsl-SiO2-alpha.endf`, `tsl-SiO2-beta.endf`, `tsl-SiinSiC.endf`, `tsl-UinUN.endf`, `tsl-UinU02.endf`, `tsl-YinYH2.endf`,
`tsl-ZrinZrH.endf`, `tsl-benzene.endf`, `tsl-graphite.endf`, `tsl-l-CH4.endf`, `tsl-ortho-D.endf`, `tsl-ortho-H.endf`, `tsl-para-D.endf`,
`tsl-para-H.endf`, `tsl-reactor-graphite.endf`, `tsl-s-CH4.endf`,

fizcon Bad MAT number assigned leading to bogus Z: `tsl-DinD20.endf`, `tsl-HinH20.endf`, `tsl-OinD20.endf`,

WARNING SUMMARY

No WARNINGS found!